Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 10 Oct 2023 until 23:59 on Wednesday 11 Oct 2023

Forecast Issued on Tuesday 10 Oct 2023 at 02:23

Confidence: High for windy but mainly dry weather on Tuesday then largely dry conditions for the rest of the week.

Headline for Tuesday 10 Oct 2023: Strong and gusty winds. Mainly dry but outbreaks of rain later.

Mountain weather hazards on Tuesday 10 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Light rain showers	Cloudy	Cloudy	Light rain
Precipitation probability					
10%	20%	40%	20%	20%	70%

Forecast for Tuesday 10 Oct 2023

Weather: Mainly dry but rather cloudy with strong and gusty winds throughout. Some outbreaks of light rain arriving this afternoon, becoming more persistent later in the evening.

Chance of cloud-free hill tops above 700m: 90%, becoming 30% in afternoon.

Low cloud and visibility: Mainly good visibility although a haze will obscure the views. Patchy low cloud and fog above 600m in the afternoon, becoming more extensive towards evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 10 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	26/34 S	37/52 SW	36/50 SW	34/49 SW	35/50 SW	31/44 W	22/31 W
300	6/17 S	16/30 SW	17/32 SW	19/34 SW	20/36 SW	19/33 W	14/25 W
Valley	4/15 S	14/31 SW	16/32 SW	16/33 SW	17/33 SW	15/30 SW	11/22 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/10	14/8	13/8	13/8	12/7	12/7	10/6
300	14/13	15/12	14/11	16/13	14/11	14/11	12/9
Valley	14/14	16/13	16/13	17/14	16/13	15/12	13/11
Freezing Level*	3100m	3300m	3000m	2600m	2500m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Windy, gusty conditions giving difficult walking conditions on the ridges and summits. Sudden gusts on sheltered lee slopes are also possible.

Forecast for Wednesday 11 Oct 2023

Weather: Outbreaks of rain clearing away south overnight. A dry and bright day with sunny spells but feeling cold in the fresh northwesterly breeze.

Maximum wind: West or southwest 30 to 40mph, gusts 50mph overnight, easing by the morning and becoming west or northwesterly 20mph gusts 30mph.

Chance of cloud-free hill tops above 700m: 20% overnight becoming 90% by morning.

Low cloud and visibility: Poor visibility overnight with extensive cloud and fog above 500m, but clearing by dawn. Visibility soon becoming excellent with cloud lifting above the summits.

Temperature: **Valleys:** 12 or 13C.
At 700m: 10C, falling to 7C.
Freezing level: Above summits.

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